

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	abadie-joel.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 11:05
S2	7	chaillet-nicolas.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 11:32
S3	3	lexcellent-christian.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 11:34
S4	2	"5624380".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 12:00
S5	0	"200135288"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 12:36
S9	168	"35288"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 13:12
S10	3	"2000135288"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 13:13
S11	79093	(shape adj memory adj alloy) or SMA or nickel titanium or ni-ti or ti-ni	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 13:31
S12	65257	peltier or (bismuth adj telluride) or thermoelectric\$2 or thermo-electric\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 13:32
S13	3645814	flexible or bend\$5 or orientat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 13:33
S14	693	S11 and S12 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 13:33

S15	817937	endoscope or medical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 13:36
S16	310	S14 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 13:36
S17	445	600/146.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 15:02
S18	53	S17 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 15:02
S19	0	S18 and S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 15:02
S20	79093	(shape adj memory adj alloy) or SMA or nickel titanium or ni-ti or ti-ni	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 16:23
S21	445	600/146.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 16:23
S22	53	S21 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/05/12 16:23
S23	1	2000-393814.NRAN.	DERWENT	OR	ON	2009/08/31 11:49
S24	133	600/152.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 16:55
S25	27	"I22" and peltier	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 16:57
S26	1	S24 and peltier	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 16:57
S27	2	S24 and (peltier dope doped)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/31 16:58
S28	4	"2001112796"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 10:43
S29	486	abadie	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 10:57

S30	3	abadie and (shape near memory near alloy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 10:58
S31	133	600/152.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 11:26
S32	18	S31 and (sma (shape near memory))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 11:26
S33	20	S31 and (sma (shape near memory) niti (nickel near titanium))	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 11:26
S34	455	600/146.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 11:27
S35	81238	(shape adj memory adj alloy) or SMA or nickel titanium or ni-ti or ti-ni	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 11:37
S36	55	S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 11:37
S37	72	600/143.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 11:43
S38	62	600/151.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 11:56
S39	81238	(shape adj memory adj alloy) or SMA or nickel titanium or ni-ti or ti-ni	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 14:51
S40	67005	peltier or (bismuth adj telluride) or thermoelectric\$2 or thermo-electric\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 14:51
S41	1070	S39 and S40	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 14:51
S42	221	S41 and (doped or (n near doped) or (p near doped))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/09/01 14:53
S43	34421	"623".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 15:43
S44	79	S43 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 15:43

S45	23	S44 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 15:44
S46	85381	"604".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 15:48
S47	2816	S46 and S39	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 15:48
S48	72	S47 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/01 15:48
S49	72	600/151.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:43
S50	163	600/152.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:43
S51	1	"10542350"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 16:55
S52	0	(S49 S50) and (bismuth (n near doped) (p near doped) (n near type) (p near type) peltier (Thermoelectric near effect))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 17:03
S53	8	(S49 S50) and (bismuth (n near doped) (p near doped) (n near type) (p near type) peltier (Thermoelectric near effect))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 17:04
S54	502247	(bismuth (n near doped) (p near doped) (n near type) (p near type) peltier (Thermoelectric near effect))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 17:07
S55	81709	S54 and ((shape near memory near alloy) SMA (shape near memory) (polymer) (nitinol near titanium) niti)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 17:08
S56	13888	S54 same ((shape near memory near alloy) SMA (shape near memory) (polymer) (nitinol near titanium) niti)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 17:08

S57	1983	S54 same ((shape near memory near alloy) SMA (shape near memory) (polymer) (nitinol near titanium) niti)	FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 17:09
S58	116	348/76.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 17:45
S59	0	S58 and ((shape near memory near alloy) SMA (shape near memory) (polymer) (nitinol near titanium) niti)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2010/04/06 17:48
S60	7	S58 and ((shape near memory near alloy) SMA (shape near memory) (polymer) (nitinol near titanium) niti)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 17:48
S61	88	S54 same ((shape near memory near alloy) SMA (shape near memory) (nitinol near titanium) niti)	FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 18:00
S62	110	S54 and((shape near memory near alloy) SMA (shape near memory) (nitinol near titanium) niti)	FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 18:00
S63	1	1994-157164.NRAN.	DERWENT	OR	ON	2010/04/06 18:02
S64	1	"06101625"	JPO	OR	ON	2010/04/06 18:03
S65	660	S54 same ((shape near memory near alloy) SMA (shape near memory) (nitinol near titanium) niti)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/04/06 18:12
S66	572	S54 same ((shape near memory near alloy) SMA (shape near memory) (nitinol near titanium) niti)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 18:13
S67	320543	(bismuth (n near doped) (p near doped) (n near type) (p near type) peltier (Thermoelectric near effect))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 18:13

S68	572	S67 same ((shape near memory near alloy) SMA (shape near memory) (nitinol near titanium) niti)	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 18:13
S69	1	"4553393".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 18:17
S70	257	("2809253"   "3012882"   "3174851"   "3403238"   "3594674"   "3594675"   "3634803"   "3652969"   "3676815"   "3684994"   "3703693"   "3725835"   "3872415"   "3893055"   "3922591"   "4205293"   "4450686").PN. OR ("4553393").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 18:18
S71	15	("2487947"   "4551975"   "4553393"   "4556050"   "4636149"   "5335498").PN. OR ("5588295").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 18:50
S72	13	("3203166"   "3460015"   "3690065"   "4526842"   "4556050"   "4636149"   "5588295"   "5921083").PN. OR ("6161382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 18:56
S73	4	("3203166"   "5588295"   "6161382").PN. OR ("6474065").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 18:57
S74	372	60/528.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/06 19:00
S75	63	600/151.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/06 19:02
S76	1	"5624380".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/07 10:02
S77	1	"5679216".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/07 10:03

S78	878	60/527.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/07 10:03
S79	372	60/528.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/07 10:03
S80	73	60/523.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/07 10:04
S81	121	318/117.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/07 10:04
S82	1455	310/306-307.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/07 10:04
S83	166	(S78 S79 S80 S81 S82) AND (peltier (n near doped) (p near doped) (n near type) (p near type) (thermoelectric near effect))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 10:06
S84	26	S83 and ((shape near memory near alloy) sma (nitinol near titanium) niti (shape near memory))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 10:06
S85	344	(S78 S79 S80 S81 S82) and ((shape near memory near alloy) sma (nitinol near titanium) niti (shape near memory))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 10:07
S86	26	("2969042"   "2974492"   "3041821"   "3218934"   "3935795").PN. OR ("4751821").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 10:11
S87	16	("4075847"   "4257231"   "4551974"   "4553393"   "4700541"   "4922718"   "5127228"   "5396769").PN. OR ("6272857").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 10:13

S88	67	("0348841"   "1658669"   "2518941"   "2975307"   "3452175"   "3452309"   "3641296"   "3725835"   "3940935"   "4027953"   "4150544"   "4559512"   "4579006"   "4586335"   "4626085"   "4742680"   "4751821"   "4806815"   "4811564"   "4829767"   "4841730"   "4884557"   "4932210"   "4977886"   "5014520"   "5092781"   "5127228"   "5129753"   "5165897"   "5166832"   "5172551"   "5235225"   "5312152"   "5344506"   "5556370"   "5563466"   "5618066"   "5685148"   "5747993"   "5763979"   "5770913"   "5771742"   "5829253"   "5901554"   "5917260"   "6019113"   "6069420"   "6126115"   "6164784"   "6218762"   "6326707"   "6327855"   "6333583"   "6364496"   "6374608"   "6404098"   "6434333"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 10:16
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		"6450064"   "6574958").PN. OR ("6981374").URPN.				
S89	0	"07921631"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:28
S90	0	brotz-gregory.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:28
S91	0	brotz-r-gregory.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:28
S92	0	brotz-r-greg.in.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:28
S93	108	brotz near gregory	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:28
S94	5487	bimetallic near strip	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:30
S95	6	S94 and brotz	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:30
S96	154	337/123.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:36
S97	389	337/139.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:37
S98	467	337/140.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:37
S99	127	(S96 S97 S98) and ((shape near memory near alloy) sma (nickel near titanium) nitinol niti (shape near memory))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:37
S100	2	S99 and (peltier (n near doped) (p near doped) (n near type) (p near type) (thermoelectric near effect))	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:38
S101	12	"921631"	US-PGPUB; USPAT; USOCR	OR	ON	2010/04/07 13:51

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